Page 1 of

CIC #: **Billed Date:**

99EPA

SUPERFUND

01-Jul-2009

VOUCHER FOR TRANSFERS BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number DW9694216601

Mission Assignment No:

Accounts Of



D.O. Voucher No.

BU. Voucher No.

Bill No. 58022123

Partial # 9

Paid By Check No.

01-Jun-2009 Thru 01-Jul-2009

Collection Vou. No.

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

Billing Office (Send Remittance To):

USACE FINANCE CENTER E3 NEW YORK DISTRICT **5722 INTEGRITY DRIVE**

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727

Billing Accounting Classification

\$109,693.51 96 NA X 3122.0000 E3 08 2421 868 012166

96303

\$109,693,51

Line Item Moa

1 INHOUSE - OTHER RESOURCES

1 INHOUSE - LABOR

1 INHOUSE - LABOR

1 INHOUSE - LABOR

1 REIMBURSABLE - INSIDE CORPS

SUPERFUND M&S

DEPARTMENTAL OVERHEAD COSTS

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

LABOR

WORK PERFORMED BY OTHER COE EST

Description

Eaid No **Amount** \$17,042.00 \$11,593,78 \$5,231,33 \$28,277,49

\$47,548.91

Subtotal:

\$109,693,51

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/CIP THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT

REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S)

OR FUND(S) AS INDICATED

Total Billed Amount:

Less Partial Amount Paid:

\$0.00

\$109,693.5

DATE

Payment Due Date: 31-Jul-2009

Pay This Amount:

\$109,693.51

Funds Authorized: Total Billed Amount:

Prev Billed Amount:

Total Flux Billed:

Current Billed Amount

\$3,000,000.00 \$511,217,11 \$401,523,60

\$109,693.51

\$0.00

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

Prev Flux Billed: \$0.00 **Current Flux Billed:** \$0.00

Date:

Authorized Administrative or Certifying Officer

DW96942166

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

cobilnonit,150 v2.1.3

AMSCO CODE: 012166

TRANSACTION LISTING NEW YORK DISTRICT

Page: 1 Date: 12-NOV-2009

ACCOUNTING PERIOD: 06-2009									
INHOUSE - OTHER	RESOURCES								
Transaction Date		Obligation	Del Order No	Emp ID	Line It	em Pegourge	Code Accrual		
03-JUN-2009	W16ROE83366152					SFMSFEE	code Accrual	Ind	Total
05-JUN-2009	W16ROE83366152					SFMSFEE			\$11,709.96
08-JUN-2009	W16ROE83366152					SFMSFER			\$168.28
18-JUN-2009	W16ROE83366152					SFMSFEE			\$32.10
22-JUN-2009	W16R0E83366152					SFMSFEE			\$359.24
24-JUN-2009	W16R0E83366152					SFMSFEE			\$62.44
25-JUN-2009	W16ROE83366152					SFMSFEE			\$4,458.53
26-JUN-2009	W16R0E83366152					SFMSFEE			\$224.80 \$26.65
				SUBTOTA	AL COST:				
INHOUSE - LABOR									\$17,042.00
Transaction Date	Charge Code	Nords Date							
03-JUN-2009	0B15E5	Work Date 05-JUN-2009	Emp ID FOA		Type	Labor \$	G&A \$	Indirect \$	Total
03-JUN-2009	0B15F9	03-JUN-2009	URBAE6275	2	RG	\$197.37	\$36.51	\$80.92	\$314.80
03-JUN-2009	0E15E5	05-JUN-2009	CALAA7523	6	RG	\$401.07	\$74.20	\$164.44	\$639.71
05-JUN-2009	0E15D9	05-JUN-2009	URBAB6275	3	CE	\$296.06	\$54.77	\$121.38	\$472.21
05-JUN-2009	0E15D9	05-JUN-2009	NEJAP4500	40	RG	\$2,747.88	\$508.36	\$1,126.63	\$4,382.87
05-JUN-2009	0FC173	29-MAY-2009	HWEER2054	16	RG	\$1,039.91	\$192.38	\$426.36	\$1,658.65
05-JUN-2009	0B15D9	03-JUN-2009	E00009210	-8	RG	\$ -379.08	\$-70.13	\$ -155.42	\$ -604.63
0 5-JUN- 2009	0E15D9	27-MAY-2009	KOLBN9370	1	os	\$64.41	\$11.92	\$26.41	\$102.74
05-JUN-2009	0E15D9	05-JUN-2009	KOLBN9370 NEJAP4500	2	os	\$128.81	\$23.83	\$52.81	\$205.45
05-JUN-2009	0E15D9	05-JUN-2009	KOLBN9370	10	os	\$483.35	\$89.42	\$198.17	\$770.94
08-JUN-2009	0B155C	02-JUN-2009	LABEC3482	13	RG	\$1,190.02	\$220.15	\$487.91	\$1,898.08
08-JUN-2009	0E155C	05-JUN-2009	GAJDR5607	2	RG	\$144.83	\$26.79	\$59.38	\$231.00
18- JUN-2 009	0E15D9	18-JUN-2009	HWEER2054	10	RG	\$861.24	\$159.33	\$353.11	\$1,373.68
18-JUN-2009	0E15D9	19-JUN-2009	NEJAP4500	40	RG	\$2,599.77	\$480.96	\$1,065.91	\$4,146.64
18-JUN-2009	0E15F2	09-JUN-2009	SAIDS4570	15	os	\$725.02	\$134.13	\$297.26	\$1,156.41
18-JUN-2009	0E15D9	17-JUN-2009	KOLBN9370	5 4	RG	\$352.82	\$65.27	\$144.66	\$562.75
18-JUN-2009	0E15D9	19-JUN-2009	NEJAP4500	72	os	\$257.63	\$47.66	\$105.63	\$410.92
L8-JUN-2009	0B15D9	19-JUN-2009	KOLBN9370	26	RG DG	\$4,946.19	\$915.05	\$2,027.94	\$7,889.18
22-JUN-2009	0E15E5	17-JUN-2009	URBAE6275	3	RG	\$2,380.05	\$440.31	\$975.82	\$3,796.18
2-JUN-2009	0E15E5	17-JUN-2009	URBAE6275	5	RG	\$296.06	\$54.77	\$121.38	\$472.21
2-JUN-2009	0E15F9	15-JUN-2009	CALAA7523	5	CE	\$493.43	\$91.28	\$202.31	\$787.02
2-JUN-2009	0E155C	11-JUN-2009	GAJDR5607	8	RG	\$334.22	\$61.83	\$137.03	\$533.08
2-JUN-2009	0E155C	10-JUN-2009	LABEC3482	2	RG	\$688.99	\$127.46	\$282.49	\$1,098.94
5-JUN-2009	0E155C	30-JUN-2009	LABEC3482	4	RG	\$144.83	\$26.79	\$59.38	\$231.00
	0E15D9	30-JUN-2009	NEJAP4500	56	RG	\$289.66	\$53.59	\$118.76	\$462.01
	0E15D9	30-JUN-2009	NEJAP4500	14	RG OG	\$3,847.03	\$711.70	\$1,577.28	\$6,136.01
	0B155C	30-JUN-2009	GAJDR5607	12	OS RG	\$676.69	\$125.19	\$277.44	\$1,079.32
	0E15D9	30-JUN-2009	KOLBN9370	11	RG	\$1,033.48	\$191.19	\$423.73	\$1,648.40
	0E15D9	30-JUN-2009	KOLBN9370	3	OS .	\$1,006.93	\$186.28	\$412.84	\$1,606.05
	0E15F2	29-JUN-2009	SAIDS4570	9	RG	\$193.22	\$35.75	\$79.22	\$308.19
6-JUN-2009	0E15F9	22-JUN-2009	CALAA7523	3	RG	\$635.07	\$117.49	\$260.38	\$1,012.94
			223	3	NG	\$200.53	\$37.10	\$82.22	\$319.85
				SUBTOTAL	CO \$2	8,277.49	\$5,231.33	\$11,593.78	\$45,102.60
SIMBURSABLE - THE	THE CORRO								

REIMBURSABLE - INSIDE CORPS

cuort1.2.1.37 617

TRANSACTION LISTING NEW YORK DISTRICT Page: 2 Date: 12-NOV-2009

AMSCO CODE:	012166	ACCOUNTING PERIOD:	06-2009

Transaction Date 03-JUN-2009 03-JUN-2009 03-JUN-2009	PR&C W16ROE82882646 W16ROE82882646 W16ROE82882646	Obligation W16ROE82882646 W16ROE82882646 W16ROE82882646	Del Order No NA NA NA	Emp ID	Line Item 3 2	Resource Code WKBOTHCOE WKBOTHCOE	Accrual Ind	Total \$624.67 \$24,267.24 \$22,657.00

SUBTOTAL COST:

\$47,548.91

TOTAL COST: \$109,693.51

*** END OF REPORT - 12-NOV-2009 - 20:23 - SID E3CEFMP1 ***

<u></u>							
Sité:	Cornell OU2 – Soils						
IA Number:	DW96942166						
IA Award Date:	05/01/2009						
IA Expiration Date:	12/30/2012						
Reporting Period:	From: 01 June 09 To: 30 June 09						
	Summary of USACE In-House Work Performed						
USACE Reimbursable	No ARRA Stimulus work was performed.						
In-house work							
reimbursed with the							
Superfund							
Appropriation (TAS:							
68 20X 8145)							
USACE Reimbursable							
In-house work	N/A						
reimbursed with the							
ARRA Appropriation							
(TAS: 68 9/0 8195)							
	Summary of USACE Contractor Work Performed						
USACE Direct							
Contractor work							
funded with the	N/A						
Superfund							
Appropriation (TAS:							
68 20X 8145)							
USACE Direct	No ARRA Stimulus work was performed.						
Contractor work							
funded with the							
ARRA Appropriation							
(TAS: 68 9/0 8195)							

Expenditure Tables: 01 June 09 – 30 June 09

USACE In-House Expenditures

TAS			Current Bill	Previous Cum Billed	Remaining Funding	
68 20X 8145		\$3,000,000	\$109,693.51	\$401,523.60	\$2,488,782.89	
68 9/0 8195		\$0	\$0	\$0	\$0	

TAS	DCN	Funded	Awarded	Available Funding	Previous Cum. Invoiced	Current Invoiced	Total Invoiced	Remaining To Invoice
68 20X 8145		\$38,000,000	\$14,000,000	\$24,000,000	\$1,063,245.83	Payment # 7 \$259,656.56	\$1,322,902.39	\$12,677,097.61
68 9/0 8195	HE0158	\$30,000,000	\$0	\$30,000,000	\$0	\$0	\$0	\$0

EFA Region II								
Site:	,	OU2) Superfund Site th Plainfield, NJ	Phase: OU2 - Soils	Project Site P: 908-769-1601				
	5000400	IAG Number:	DW9	6942166-01-0				
Bill No. :	58022123	IAG Award Date:	26 Se	ptember 2008				
		IAG Expiration Date:	31 De	cember 2012				
	From:	То:	EPA RPM:	USACE TM:				
Reporting Period:	01 June 09	30 June 09	Pietro Mannino 212-637-4395	Ken Maas 816-389-3709				
USACE Contractor work funded with the ARRA	Maxymillian related to the March 09 – water conner Apr 09 – Mapotentially hexcavation at Apr 09 – Seproperty. May 09 – Conthrough the May 09 - Conthrough the May 09 - Conthrough the May 09 - Seproperty in	Sevenson issued a notice to proof for preparation of plans, permit ele LTTD unit. Sevenson contractor H W Alward ections to the site. Ilcolm Pirnie Archaeologist commistorically significant remnants of areas. Incompleted sampling alor ontractor completed sampling alor ontractor completed switch to 100 local utility (PSE&G). In preliminary equivalency was an Pirnie for comment. Informents were provided by USEF valency application. Invenson submitted to USACE KO the contract for review. In evenson and their Low Thermales, Inc. and ENSR submitted a sevenson commenced clearing arm portions of the site. In portions of the site. It is a seven of the site. It is	equivalency documed commenced instantanced observation structures and main of contaminated song perimeter of the 10% renewable energial based of the 10% o	ents and procurement allation of new sewer and an and documentation of terials within the all at project site. side by the railroad gy sources for site power ason to USEPA, USACE P with regard to the LTTD ATP to obligate recovery (LTTD) Maxymillian mit application to the the southern and				
Appropriation (TAS: 68 9/0 8195) Meetings	Daily Safety Meetings and Weekly Progress/Cost Tracking Meetings							

	EIA Region II
Key Milestones Completed	 Award Date: 31 October 2008 NTP Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Work Conference: 10 December 2008 Pre-Construction Safety Conference: 4 March 2009
Projected Worl	(
Narrative	 July 09 – Borough of South Plainfield projected to issue a temporary building permit for the Sevenson LTTD stockpile area building. July 09 – USEPA, USACE, Sevenson and local agencies anticipated to conduct a meeting to review permit equivalence applications for the public temporary permit equivalence applications for the public temporary.
	 meeting to review permit equivalency applications for the subject site. July 09 – Sevenson anticipated to continue sampling at grids to determine boundary of excavation limits.
	July 09 – Sevenson's subcontractor Maxymillian anticipated to unload the material for construction of a temporary building for the LTTD unit.
	 July 09 – Sevenson anticipated to complete the initial clearing of vegetation and stockpiled the same on site for future chipping at a later date.
Meetings	Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings
Key Milestones Forthcoming	ARRA Award – August 09 Construction Physically Complete: 18 Aug 11

Technical Issues:	• None
Schedule Issues:	• None
Funding:	Estimate Cost At Completion: \$53,688,143.00
MIPR to Other Corps:	NWK %82882646, E&DDC, A/E (CDM) - \$47,548.91 expended in June 09 M&S Fee % \$ 17,042.00 expended in June 09

IAG Summary

USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 ARRA Funds	\$30,000,000 ARRA	\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 June 09

Expenditures

USACE

Funded	Current Bill	Previous Cum Billed	Remaining Funding
\$3,000,000	\$109,693.51	\$401,52360	\$2,488,782.89

Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Current Invoice	Total Invoiced	Remaining To Invoice
\$38,000,000	\$14,000,000	\$24,000,000	\$1,063,245.83	\$259,656.56 #7	\$1,322,902.39	\$12,677,097.61
\$ 30,000,000 ARRA	\$0	\$ 30,000,000	\$0	\$0	\$0	\$0

Obligations Plan (FY09)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D- 00023/0011/01	\$14,000,000	31 Oct 08	\$14,000,000	31 Oct 08	Award

Site History & IAG Scope of Work Summary

BACKGROUND:

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

- Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;
- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils:
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary,
- Installation of a multi-layer cap or hardscape:
- Installation of engineering controls;

- Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.

ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit.

Project Delivery Team

Name	Responsibility
Pietro Mannino RPM	USEPA Remedial Project Manager
Eugene Urbanik, P.E.	New Jersey Area Engineer COR
Neal F. Kolb, P.E.	Resident Engineer Alt. COR
Patrick Nejand	Project Engineer COR
Ronny Hwee, P.E.	Project Engineer
Kam Yin Chan	Project Engineer
Ken Maas	Project/Technical Manager (NWK)
Evangelos Antzoulis	New York District Superfund Team Leader
Richard Gajdek, P.E.	Project Manager
Heather N. Morrow	Contract Specialist (NWK)
Robert R. Nunn	Contracting Officer (NWK)

Name: Richard Gajdek, 917 790 8234

Date:

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for: Interagency Agreement (IAG) No. DW96942166

Invoice No. 58022123

Site/ProjectSite NameAmount02GZRA02CORNELL-DUBILIER ELECTRONICS, INC.\$109,693.51

Project Officer Approval By: GOTTESMAN, JUSTIN

Total Invoice Amount: \$109,693.51

SCORPIOS Proof of Payment

VENDOR CODE: 278348 1 TRANS CODE: PV **VOUCHER NO: 58022123**

NAME: U.S. ARMY CORP OF ENGINEERS TRAVEL ADVANCE NUM: ADDRESS: USACE FINANCE CENTERCEFC-AO **NO CHECK DISB FLAG: N PROMPT PAY TYPE:**

: 5722 INTEGRITY DR

: MILLINGTON, TN 38054-5005

APPROVED BY: GOTTESMAN, JUSTIN

DESCRIPTION: OCR PRINT FLAG: N

VOUCHER TYPE: M **CHECK TYPE:** D. O.: KC00

AGREEMENT #: DISB RUN NUMBER: 0

SCHD FISC YR: 2010 SCHD CAT: **SCHD TYPE:** M SCHD NO: ACHC09338

VOUCHER DATE: 08/01/2009 VOUCHER AMT: 109,693.51

SCHD DATE: 12/08/2009 HOLDBACK AMT: 0.00

CLOSED DATE: 12/08/2009 CLOSED AMT: 109,693.51

SUBMITTING SFO: 27 OUTSTANDING AMT:

AGENCY HEAD APRVL: IN TRANSIT AMT: 0.00

COMMENTS TO PRINT: DW96942166 58022123 E3 58022123 E3

INTER AGCY SYMBOL: **DIRECT DISB NUMBER:**

FY: 2010 **SCHEDULE NUMBER: ACHC09338** SCHEDULE CAT: **SCHEDULE TYPE:** M

INDICATORS - TREAS ACT: C **POST TREAS ACT:** Y POST DETAILS: Y EXP: F **BACKOUT:** N

PAYMENT VOUCHER					SITE	PAYMENT	CHECK	_	C H
VENDOR CODE	TC	NUMBER	ADV NUM	LN	ID	AMOUNT	NUMBER	_ <u>T</u>	K
278348 1	PV	B0002249386		001	02GZ	109,693.51 00000260		Υ	